

Title (en)

NOVEL 2-CARBOXYPENAM COMPOUND OR SALT THEREOF, PHARMACEUTICAL COMPOSITION CONTAINING SAID COMPOUND OR SALT, AND APPLICATION THEREOF

Title (de)

NEUE 2-CARBOXYPENAM-VERBINDUNG ODER EIN SALZ DAVON, DIESE VERBINDUNG ODER SALZ ENTHALTENDE PHARMAZEUTISCHE ZUSAMMENSETZUNG UND VERWENDUNG DAVON

Title (fr)

NOUVEAU COMPOSÉ DE 2-CARBOXYPÉNÈME OU SEL DE CELUI-CI, COMPOSITION PHARMACEUTIQUE CONTENANT LEDIT COMPOSÉ OU LEDIT SEL, ET APPLICATION ASSOCIÉE

Publication

EP 3693374 B1 20220126 (EN)

Application

EP 18864010 A 20181005

Priority

- JP 2017194763 A 20171005
- JP 2018037355 W 20181005

Abstract (en)

[origin: EP3693374A1] An object of the present invention is to provide a compound and a pharmaceutical composition which exhibit strong antibacterial activity against Gram-negative bacteria and drug-resistant Gram-negative bacteria. According to the present invention, a compound represented by General Formula [1] (the reference signs in the formula have the same definitions as those described in the present specification) or a salt thereof has strong antibacterial activity against Gram-negative bacteria such as *Pseudomonas aeruginosa* and drug-resistant Gram-negative bacteria including multidrug-resistant *Pseudomonas aeruginosa*, and the pharmaceutical composition containing the compound or a salt thereof is useful as an antibacterial agent.s

IPC 8 full level

C07D 499/46 (2006.01); **A61K 31/431** (2006.01); **A61P 31/04** (2006.01)

CPC (source: EP US)

A61P 31/04 (2017.12 - EP); **C07D 499/00** (2013.01 - EP); **C07D 499/897** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3693374 A1 20200812; **EP 3693374 A4 20200909**; **EP 3693374 B1 20220126**; ES 2907796 T3 20220426; JP 6986089 B2 20211222; JP WO2019070052 A1 20201022; TW 201922756 A 20190616; TW I798268 B 20230411; US 11208421 B2 20211228; US 2020239495 A1 20200730; WO 2019070052 A1 20190411

DOCDB simple family (application)

EP 18864010 A 20181005; ES 18864010 T 20181005; JP 2018037355 W 20181005; JP 2019547029 A 20181005; TW 107135284 A 20181005; US 202016839563 A 20200403